DETECTORS FOR THE FUTURE OF EXTRA-GALACTIC ASTROPHYSICS

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ABSTRACT

High sensitivity measurements in the far-infrared and sub-millimeter spectral regions will play a central role in future progress in understanding the extra-galactic universe – in particular the high redshift universe. I will outline the steps needed to develop the detectors required for the next generation of missions, which will provide these measurements.

Editor's note: The manuscript of this presentation is not available for the proceedings.